Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 15 Nov 2024 until 23:59 on Saturday 16 Nov 2024

Forecast Issued on Friday 15 Nov 2024 at 02:06

Confidence: High for cloudy with patchy rain for Friday, also for turning colder from Saturday. However lowering confidence for the detail from Sunday.

Headline for Friday 15 Nov 2024: Cloudy with patchy rain. Summit winds increasing strong across higher peaks from mid-morning. Freezing level above peaks.

Mountain weather hazards on Friday 15 Nov 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Light rain	Light rain	Light rain
Precipitation probability					
80%	80%	80%	30%	30%	60%

Forecast for Friday 15 Nov 2024

Weather: Cloudy to overcast with occasional light rain, most persistent through the morning.

Chance of cloud-free hill tops above 800m: 10%

Low cloud and visibility: Good becoming moderate or poor in rain, very poor within cloud with bases extensive from 500m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Friday 15 Nov 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/22 SW	23/27 SW	24/30 W	26/32 SW	25/32 SW	25/32 W	24/31 W
600	13/17 SW	17/23 SW	20/26 W	21/27 SW	21/29 SW	21/29 W	20/28 W
300	3/13 SW	4/18 SW	8/21 W	9/23 SW	9/24 W	10/24 W	9/23 W
Valley	0/8 SW	3/15 SW	9/21 W	9/22 SW	10/23 W	10/23 W	10/23 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	7/2	6/1	6/1	6/0	5/-0	5/-1
600	7/3	8/4	8/4	8/3	7/3	7/3	7/2
300	8/7	9/8	9/7	9/7	9/7	9/7	9/6
Valley	8/8	10/9	11/9	11/9	11/9	11/9	11/9
Freezing Level*	2600m	2600m	2500m	2400m	2300m	2300m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very difficult navigation with extensive hill fog.

Forecast for Saturday 16 Nov 2024

Weather: Cloud and occasional rain soon clearing to the south as a mix of brighter spells and isolated showers follow from the north early to mid-morning. Showers building in the west for the afternoon. Feeling colder.

Maximum wind: West or northwest 20-25mph with gusts reaching 35mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 20% becoming 80% from mid-morning

Low cloud and visibility: Good or very good becoming moderate or poor in rain and showers, very poor within cloud with bases quite extensive from 500m at first and infrequently so from mid-morning.

Temperature: **Valleys:** Plus 5 Celsius increasing 10 Celsius for the afternoon
At 800m: Plus 4 Celsius decreasing plus 2 Celsius for the afternoon
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:06 on Fri 15 Nov 2024

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